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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 005550.P002
(maximum 12 characters)

First Named Inventor Adam Sah, et al.

Title: STORAGE OF ROW-COLUMN DATA

Express Mail Label No. EL431888508US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original, and a duplicate for fee processing)

2. _____ **Applicant Claims Small Entity Status. (37 CFR 1.27)**

3. **Specification (Total Pages 48)**
(preferred arrangement set forth below)
- Descriptive Title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference sequence listing, a table,
 or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. **Drawings(s) (35 USC 113) (Total Sheets 16)**

5. **Oath or Declaration (Total Pages 5)**
a. Newly Executed (Original or Copy)
b. _____ Copy from a Prior Application (37 CFR 1.63(d))
 (for Continuation/Divisional with Box 17 completed)
 i. _____ **DELETIONS OF INVENTOR(S)** Signed statement attached deleting
 inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
 and 1.33(b).
c. _____ Unsigned.

6. _____ **Application Data Sheet. (37 CFR 1.76)**

7. _____ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. _____ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. _____ Computer Readable Form (CRF)
b. _____ Specification Sequence Listing on:
 i. _____ CD-ROM or CD-R (2 copies); or
 ii. _____ paper
c. _____ Statement verifying identity of above copies

2/15/01

- 1 -

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & documents(s))
10. _____ a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
_____ b. Power of Attorney
11. _____ English Translation Document (if applicable)
12. _____ a. Information Disclosure Statement (IDS)/PTO-1449
_____ b. Copies of IDS Citations
13. _____ Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail Package.

18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
Of Prior Application No.: _____ Examiner _____ Group Art Unit _____
(which is a continuation/ divisional/ CIP of prior application no. _____,
which is a continuation/ divisional/ CIP of prior application no. _____) (List entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18B. Statement under 37 CFR 3.73(b) for continuing application:

The undersigned states that _____ (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____ (or a copy of which is attached).

19. Correspondence Address

Customer Number or Bar Code Label 008791
or
 Correspondence Address Below

(Insert Customer No. or Attach Bar Code Label here)

NAME Sheryl Sue Holloway

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

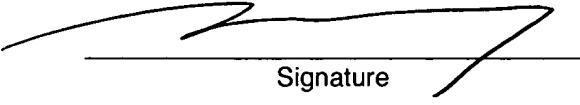
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397

Name (PRINT/TYPE): Sheryl Sue Holloway Registration No.: 37,850

Signature: [Signature] Date: August 6, 2001

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)First Named Inventor Adam Sah, et al.Title STORAGE OF ROW-COLUMN DATAAttorney Docket No. 005550.P002

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 6, 2001
Date
SignatureSheryl Sue Holloway
Typed or Printed Name37,850
Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

FEE TRANSMITTAL FOR FY 2001TOTAL AMOUNT OF PAYMENT (\$) \$1522.00

Complete if Known:

Application No. UnassignedFiling Date UnassignedFirst Named Inventor Adam Sah, et al.Group Art Unit UnassignedExaminer Name UnassignedAttorney Docket No. 005550.P002**METHOD OF PAYMENT** (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: Check
 Credit Card
 Money Order
 Other

FEE CALCULATION**1. BASIC FILING FEE**Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility application filing fee	<u>710.00</u>
106	320	206	160	Design application filing fee	_____
107	490	207	245	Plant filing fee	_____
108	710	208	355	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____

SUBTOTAL (1) \$ 710.00**2. EXTRA CLAIM FEES**

Total Claims	- 20** =	Extra Claims	Fee from below	Fee Paid
54	34		X 18.00	= 612.00
Independent Claims 5	- 3** =	2	X 80.00	= 160.00
Multiple Dependent				= _____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 772.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	65
127	50	227	25
			Surcharge - late filing fee or oath
			Surcharge - late provisional filing fee or cover sheet
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
			Non-English specification
			For filing a request for ex parte reexamination
			Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*
			Requesting publication of SIR after Examiner action
115	110	215	55
116	390	216	195
117	890	217	445
118	1,390	218	695
128	1,890	228	945
119	310	219	155
120	310	220	155
121	270	221	135
138	1,510	138	1,510
140	110	240	55
141	1,240	241	620
142	1,240	242	620
143	440	243	220
144	600	244	300
122	130	122	130
123	50	123	50
126	180	126	180
581	40	581	40
			Petition to institute a public use proceeding
			Petition to revive – unavoidable
			Petition to revive - unintentional
			Utility issue fee (or reissue)
			Design issue fee
			Plant issue fee
			Petitions to the Commissioner
			Processing fee under 37 CFR 1.17(q)
			Submission of Information Disclosure Stmt
			Recording each patent assignment per property (times number of properties)
146	710	246	355
			For filing a submission after final rejection (see 37 CFR 1.129(a))
149	710	249	355
			For each additional invention to be examined (see 37 CFR 1.129(b))
179	710	279	355
169	900	169	900
			Request for Continued Examination (RCE)
			Request for expedited examination of a design application
195	300	195	300
			Publication fee for early, voluntary, or normal publication
196	300	196	300
194	130	194	130
098	130	098	130
091	1,240	091	1,240
			Publication fee for republication
			Request for voluntary publication or republication
			Processing fee under 37 CFR 1.17(i)
			Acceptance of unintentionally delayed claim for priority

Other fee (specify) _____

SUBTOTAL (3) \$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Sheryl Sue HollowaySignature:  Date: August 6, 2001Reg. Number: 37,850 Telephone Number: (408) 720-8300

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

"Express Mail" mailing label number EL431888508US

Date of Deposit: August 6, 2001

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

Michelle Begay

(Typed or printed name of person mailing paper or fee)

Michelle Begay August 6, 2001
(Signature of person mailing paper or fee) Date

Serial/Patent No.:	***	Filing/Issue Date:	***
Client:	<u>addamark technologies, inc.</u>		
Title:	<u>STORAGE OF ROW-COLUMN DATA</u>		
BSTZ File No.:	<u>005550.P002</u>	Atty/Secty Initials:	<u>JCS/SSH/mb</u>
Date Mailed:	<u>August 6, 2001</u>	Docket Due Date:	***
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:			
<input checked="" type="checkbox"/> Amendment/Response (____ pgs.)			
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)			
<input checked="" type="checkbox"/> Application - Utility (48 pgs., with cover and abstract)			
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)			
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)			
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)			
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)			
<input type="checkbox"/> Application - Design (____ pgs.)			
<input type="checkbox"/> Application - PCT (____ pgs.)			
<input type="checkbox"/> Application - Provisional (____ pgs.)			
<input checked="" type="checkbox"/> Assignment and Cover Sheet			
<input checked="" type="checkbox"/> Certificate of Mailing			
<input checked="" type="checkbox"/> Declaration & POA (5 pgs.)			
<input type="checkbox"/> Disclosure Docs & Oig & Copy of Inventor Signed Letter (____ pgs.)			
<input checked="" type="checkbox"/> Drawings: 16# of sheets includes 19 figures			
<input checked="" type="checkbox"/> Express Mail No.: <u>EL431888508US</u> <input checked="" type="checkbox"/> Check No. <u>44508</u>			
<input type="checkbox"/> _____ Month(s) Extension of Time Amt: \$1522.00			
<input type="checkbox"/> Information Disclosure Statement & PTO-149 (____ pgs.) <input type="checkbox"/> Check No. _____ Amt: _____			
<input type="checkbox"/> Issue Fee Transmittal			
<input type="checkbox"/> Notice of Appeal			
<input type="checkbox"/> Petition for Extension of Time			
<input type="checkbox"/> Petition for _____			
<input checked="" type="checkbox"/> Postcard			
<input type="checkbox"/> Power of Attorney (____ pgs.)			
<input type="checkbox"/> Preliminary Amendment (____ pgs.)			
<input type="checkbox"/> Reply Brief (____ pgs.)			
<input type="checkbox"/> Response to Notice of Missing Parts			
<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business			
<input checked="" type="checkbox"/> Transmittal Letter, in duplicate			
<input checked="" type="checkbox"/> Fee Transmittal, in duplicate			
<input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail with copy of postcard showing contents of Express Mail package & PTO Form SB/35.</u>			